

Annual Performance Report Form

Facility Name: Kerr McGee Chemical LLC - Texarkana, Texas

Performance Track ID #: A060001

Annual Performance Report #: 1

Reporting Year: 2001

Due Date: April 1, 2002

General Facility Information

	in A.1-A	extent possible, EPA will pre-complete items A.1-A.8 for you. Please ensure that the information A.8 below is accurate, complete, and up to date. Please supply or revise any information as any and then check the box to the left of the item(s) to indicate where changes have been made. A.9 and A.10 cannot be pre-completed; please respond as directed in A.9 and A.10 below.
A.1	Did you i	make changes? If so, check box. Name of your facility: Kerr McGee Chemical LLC
A.2		Name of your parent company: Kerr McGee Corporation
A.3		Facility contact person for the Performance Track program
	ı	Name: Mr./Mrs./Ms./Dr. John Getz
		Title: Plant Manager
		Phone: (903) 794-5169 Fax: (903) 792-6150 E-mail: jgetz@kmg.com
A.4		Facility's location
	'	Street Address: 2513 Buchanan Road
		Street Address (cont.):
		City/State/Zip Code: Texarkana, TX 75501
A.5		Facility's website address (if any): N/A
A.6		Number of employees (full-time equivalents) who currently work in the facility:
A.7		☐ Fewer than 50 ☐ 50 - 99 ☐ 100 - 499 ☐ 500 - 1000 ☐ More than 1000 Does your company meet the Small Business Administration definition of a small business for your sector? ☐ Yes ☐ No
A.8		North American Industrial Classification System (NAICS) Code(s) that are used to classify business at the facility: 321114
A.9		In your application and, perhaps, in previous annual performance reports, you described what your facility does or makes. Have there been any (additional) changes to your facility's list of products and/or activities? If so, please list them in the space below. \square Yes \square No
A.10		Please update the list of environmental requirements that apply to your facility. In the space below, indicate any changes that have taken place during this reporting period. If you have no changes to report, please write "No changes." No Changes

Section B

Environmental Management System

conducted <i>during the year</i> . Attach additional sheets as necessary.	
a. Was an EMS audit or other assessment done by an independent third party? ☐ Yes ☐ No	
If yes, please provide the <i>type</i> (e.g., ISO 14001 certification), the <i>scope</i> , and the <i>dates</i> (mo/yr) of each assessment.	
Type: ISO 14001 certificate extension audit. Scope: The environmental management system of Kerr McGee Chemical LLC, Forest Products Division in Texarkana, Texas associated with the manufacture of treated cross ties, switch ties and timbers. Dates of Audit: May 9, 10 of 2001.	
b. Was an internal or corporate EMS audit conducted? Yes No	
If yes, please provide the <i>scope</i> and the <i>dates</i> (mo/yr) of each audit. Scope: The environmental management system of Kerr McGee Chemical LLC, Forest Products Division in Texarkana, Texas associated with the manufacture of treated cross ties, switch ties and timbers. Dates of Audit: October 11, 2001.	
c. Was a compliance audit conducted? ⊠ Yes ☐ No If yes, please provide the <i>scope</i> and the <i>dates</i> (mo/yr) of each audit, and indicate <i>who</i> conducted	
the audit(s) (e.g., facility staff, corporate groups, third party). Scope: Environmental Action Plan, SPCC Plan, Water Pollution Control, Hazardous Waste	D.L. J.
Manifesting and Shipping Date(s): 4/23 to 4/26/01. Conducted By: Coprorate Staff	Deleted:
 d. (Optional) If you would like to describe any other audits or inspections that were conducted at your facility, please do so here. A compliance evaluation was conducted by the Texas Natural Resource Conservation Commission on July 10, 2001 concerning applicable Munincipal Solid Waste, Used Oil and Used Oil Filter 	
Requirements. There were no violations.	

Section B

(continued)

e. Briefly summarize corrective actions taken and other improvements made as a result of your EMS assessments and compliance audits. There were no findings or corrective actions required, as a result of EMS or compliance audits.
f. Has your facility corrected all instances of potential non-compliance and EMS non-conformance identified during your audits and other assessments?
☐ Yes ☐ No ☒ No such instances identified
If no, please explain your plans to correct these instances.
g. When was the last Senior Management review of your EMS completed? <i>mo/yr</i> October 26, 2000
Who headed the review?
Name: Mr./Mrs./Ms./Dr. James L. Sanders
Title: Director - Plant Operations

Section B

(continued)

- B.2 ISO 14001 Certification. Is your facility currently certified to ISO 14001? ⊠ Yes ☐ No
- B.3 **Environmental Aspects Identification.** When did your facility last conduct a systematic identification and/or review of your environmental aspects? *mo/yr* 12/01
- B.4 Progress Toward Achieving Objectives and Targets. In the table below, please provide a narrative summary of progress made toward EMS objectives and targets. You may limit the summary to environmental aspects that are significant and towards which progress has been made during the reporting year. In cases where progress relates specifically to a Performance Track performance commitment, complete the Environmental Aspect column, but in the Progress column simply refer to the performance commitment tables in Section C, i.e. "See Section C." Attach additional sheets as necessary.

Environmental Aspect	Progress Made This Year (e.g., quantitative or qualitative improvements, activities conducted)
Emission of VOC's	Reduced emission of VOC's by over 34%, through the completion and start-up of an air emissions control system and procedural changes.
Hazardous Waste	Reduced generation of hazardous by by 63%, through emphasis on spill prevention, recycling and employee training.
Discharges of Toxics To Wastewater	Reduced oil & grease concentration(s) in wastewater by 40%, through improvements to the wastewater system, source separation of streams and employee training.
Emissions of Toxics From Doors (HAPs)	No progess made on this aspect. Have yet to be able to develop a method of <u>further</u> reducing door cycle time. A project to evaluate creosote formulation is on-going at this time.

Environmental Performance Commitments

Please use the tables on pages 6-9 to summarize your facility's environmental performance against your Performance Track performance commitments. Complete only those boxes related to the baseline, current year, and performance commitment. If any of the boxes have been pre-completed for you, please verify the information. If you find information that is incorrect, cross it out and write in the correct information. Leave blank any columns for future reporting years.

Performance Commitment 1

a. Use this table to report data related to your first performance commitment.

Category (see page 16 of the instructions): Air Emissions

Aspect (see page 16 of the instructions): Emission of VOCs

	Baseline (as stated in your application)	Year 1	Year 2	Year 3	Performance Commitment (the goal stated in your application)
Calendar Year	1999	2001			2003
Actual Quantity (per year)	5,392	2,652			2,696 (optional)
Measurement Units	lbs VOC's/annu	ual production of	wood treated		
Normalizing Factor*	1.0	1.09			1.0 (optional)
Basis for your Normalizing Factor*	Production (FT	3 of wood treated	d)		
Normalized Quantity* (per year)	5,392	2433			2,696
					·

^{*}See pages 17-19 of the instructions for more information

N/A

b. Briefly describe how you achieved improvements for this aspect or, if relevant, any circumstances that delayed progress.

^{1.} Installation and start-up of new air emissions control system.

c. Please list any other EPA voluntary programs to which you are also reporting these data (e.g., Energy Star, Project XL).

Section C

(continued)

C 2 Performance Commitment 2

a. Use this table to report data related to your second performance commitment.

Category (see page 16 of the instructions): Waste

Aspect (see page 16 of the instructions): Hazardous Waste

	,				
	Baseline (as stated in your application)	Year 1	Year 2	Year 3	Performance Commitment (the goal stated in your application)
Calendar Year	1999	2001			2003
Actual Quantity (per year)	63,190	19,626			16,851 (optional)
Measurement Units	lbs of hazardou	ıs waste/annual ı	production of wo	od treated	
Normalizing Factor*	1.0	1.09			1.0 (optional)
Basis for your Normalizing Factor*	Production (FT3 of wood treated)				
Normalized Quantity* (per year)	63,190	18,006			16,851
			·	·	

^{*}See pages 17-19 of the instructions for more information

- 1. Employee training.
- 2. Recycling efforts.
- 3. Reduction of drippage.
- c. Please list any other EPA voluntary programs to which you are also reporting these data (e.g., Energy Star, Project XL).

None

b. Briefly describe how you achieved improvements for this aspect or, if relevant, any circumstances that delayed progress.

Section C

(continued)

C3

Performance Commitment 3

a. Use this table to report data related to your third performance commitment.

Category (see page 16 of the instructions): Discharges to water

Aspect (see page 16 of the instructions): Discharges of toxics to water

(as stated in your application) Calendar Year 1999 2001 2003 Actual Quantity (per year) 84 159 72 (optional Measurement Units Ibs O&G/annual production of wood treated Normalizing Factor* 1.00 1.09 1.00 (optional factor)		•	•			
Actual Quantity (per year) Measurement Units Ibs O&G/annual production of wood treated Normalizing Factor* 1.0 1.09 1.0 (optional)		(as stated in	Year 1	Year 2	Year 3	
(per year) (optional Measurement Units Ibs O&G/annual production of wood treated Normalizing 1.0 Factor* 1.09 1.0 (optional	Calendar Year	1999	2001			2003
Normalizing 1.0 1.09 1.0 (optional		84	159			72 (optional)
Factor* (optional	Measurement Units	lbs O&G/annua	I production of w	ood treated		
Basis for your Production (FT3 of wood treated)	ı	1.0	1.09			1.0 (optional)
Normalizing Factor*	Basis for your Normalizing Factor*	Production (FT	3 of wood treated	d)		
Normalized Quantity* 84 146 72 72		84	146			72

^{*}See pages 17-19 of the instructions for more information

None

b. Briefly describe how you achieved improvements for this aspect or, if relevant, any circumstances that delayed progress.

^{1.} Increase in artificial seasoning-related production promoted higher O&G levels. The mix of artificial seasoning and normal treatment of material is beyond plant control, as this is determined by the customer.

^{2.} Analytical level of detection is .5, so those samples whose level of O&G were found to be non-detect were counted as .5

c. Please list any other EPA voluntary programs to which you are also reporting these data (e.g., Energy Star, Project XL).

Section C

(continued)

C. 4 Performance Commitment 4

a. Use this table to report data related to your fourth performance commitment.

Category (see page 16 of the instructions): Air Emission

Aspect (see page 16 of the instructions): Emissions of toxics

	Baseline (as stated in your application)	Year 1	Year 2	Year 3	Performance Commitment (the goal stated in your application)
Calendar Year	1999	2001			2003
Actual Quantity (per year)	379	477			337 (optional)
Measurement Units	lbs HAP's/annu	lbs HAP's/annual production of wood treated			
Normalizing Factor*	1.0	1.09			1 (optional)
Basis for your Normalizing Factor*	Production (FT	3 of wood treated	1)		
Normalized Quantity* (per year)	379	437			337

^{*}See pages 15-17 of the instructions for more information

None

b. Briefly describe how you achieved improvements for this aspect or, if relevant, any circumstances that delayed progress.

^{1.} Quality Action Team promoted a reduction of cylinder door cycling time of 33%.

c. Please list any other EPA voluntary programs to which you are also reporting these data (e.g., Energy Star, Project XL).

Section D

Public Outreach and Performance Reporting

D.1	Please briefly summarize the public outreach and reporting activities that your facility has conducted during the year. Feel free, but not obligated, to attach supporting materials (e.g., meeting agendas, public announcements).
	An open house was being planned for the 4^{th} quarter of 2001, but was cancelled after 9/11 due to security concerns. Discussions have been held with various members of the local community we are in, such as Texarkana Water Utilities, but the program is still an unknown to most people in a small town like this.
D.2	Please indicate which of the following methods your facility plans to use to make its Performance Track Annual Performance Report available to the public. Please check as many as are appropriate.
	☐ Website (URL)
	☑ Open House
	☐ Press Releases
	☐ Community Advisory Panel
	☐ Other

Section E

Self-Certification of Continued Program Participation

On behalf of <u>Kerr-McGee Chemical, LLC - FPD</u>, (name of my facility)

I certify that

- I have read and agree to the terms and conditions specified in the National Environmental Performance Track Program Guide. This facility, to the best of my knowledge, continues to meet all program criteria;
- I have personally examined and am familiar with the information contained in this Annual Performance Report. The information contained in this report is, to the best of my knowledge and based on reasonable inquiry, true, accurate, and complete;
- My facility has an environmental management system (EMS), as defined in the Performance Track EMS criteria, including systems to maintain compliance with all applicable federal, state, tribal, and local environmental requirements in place at the facility, and the EMS will be maintained for the duration of the facility's participation in the program;
- My facility has conducted an objective assessment of its compliance with all applicable federal, state, tribal, and local environmental requirements; and the facility has corrected all identified instances of potential or actual noncompliance; and
- Based on the foregoing compliance assessments and subsequent corrective actions (if any were necessary), my facility is, to the best of my knowledge and based on reasonable inquiry, currently in compliance with applicable federal, state, tribal, and local environmental requirements.

I agree that EPA's decision whether to accept participants into or remove them from the National Environmental Performance Track is wholly discretionary, and I waive any right that may exist under any law to challenge EPA's acceptance or removal decision.

I am the senior manager with responsibility for the facility and am fully authorized to execute this statement on behalf of the corporation or other legal entity whose facility is part of the National Environmental Performance Track program.

Signature/Date
Printed Name Mr./Mrs./Ms./Dr.John J. Getz
Title -Plant Manager
Phone Number/E-mail Address (903) 794-5169 EMail: jgetz@kmg.com
Facility Name Kerr-McGee Chemical, LLC - FPD
Facility Street Addres s 2513 Buchanan Road
Performance Track Identification Number A060001

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The public reporting and recordkeeping burden for this collection of information is estimated to average 188 hours per respondent annually. Burden means the total time, effort, or financial resources expended by persons to generate, maintain, retain, or disclose or provide information to or for a Federal agency. This includes the time needed to review instructions; develop, acquire, install, and utilize technology and systems for the purposes of collecting, validating, and verifying information, processing and maintaining information, and disclosing and providing information; adjust the existing ways to comply with any previously applicable instructions and requirements; train personnel to be able to respond to a collection of information; search data sources; complete and review the collection of information; and transmit or otherwise disclose the information. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number.

Send comments on the Agency's need for this information, the accuracy of the provided burden estimates, and any suggested methods for minimizing respondent burden, including through the use of automated collection techniques to the Director, Collection Strategies Division, U.S. Environmental Protection Agency (2822), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.

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